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A DDY ICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNET BOCKET NO.		
09/545,794	04/09/2000	William Mazzei	2041 CIP 1944		
30084 75	590 03/28/2002				
DONN K. HARMS PATENT & TRADEMARK LAW CENTER SUITE 100 12702 VIA CORTINA DEL MAR, CA 92014			EXAMINER		
			LINDSEY, RODNEY M		
			ART UNIT	PAPER NUMBER	
	. ,,		3765	#3	
			DATE MAILED: 03/28/2002	#0	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo.	Applicant(s)					
Office Action Summary		09/545,794	_	MAZZEI ET AL.	ed				
		Examiner		Art Unit					
The MAU INO DATE	- 541 :	Rodney M. Lin	dsey	3765					
reliou for Kepiy	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any									
Status 1) Responsive to comm	auniantian (a) filadas								
	nunication(s) filed on								
This action is FINAL	,	s action is non-							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.									
4a) Of the above claim	4a) Of the above claim(s) is/are withdrawn from consideration.								
ية. [5] Claim(s) is/are allowed.									
6)⊠ Claim(s) <u>1-22</u> is/are rejected.									
Claim(s) is/are objected to.									
Claim(s) are subject to restriction and/or election requirement. Application Papers									
The specification is obj	ected to by the Examiner.								
10 ⊠ The drawing(s) filed on <u>09 April 2000</u> is/are: a) accepted or b) ⊠ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a)									
The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
122 The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No.									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is mad	le of a claim for domestic	oriority under 3	5 U.S.C. § 119(e)	to a provisional a	ipplication).				
a) ☐ The translation of the foreign language provisional application has been received. 5) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Adaphment(s)		-		— · ·					
1) Notice of References Cited (PTO-8 2) Notice of Draftsperson's Patent Dra 3) Information Disclosure Statement(s	awing Review (PTO-948)	4) 5) 6)	Interview Summary (P Notice of Informal Pate Other:	TO-413) Paper No(s) ent Application (PTO-	 152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Actio	n Summary		Part of P	laper No. 3				

Application/Control Number: 09/545,794

Art Unit: 3765

DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 38, 39, 56, 82. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

2. The disclosure is objected to because of the following informalities: "35" as referenced on page 21, line 20 of the specification is not as shown in Figure 3, that is "35" does not reference an indentation on cushion 31.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, last line "said sides" has no antecedent basis. In claim 4, line 9 the limitation of "said sidewalls" is confusing as to which prior recited sidewalls are being referenced. In claim 14, line 4 "said protective head apparatus" has no antecedent basis. In claim 19, line 2 "said means for heating the head" has no antecedent basis.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Hartunian. Hartunian discloses a protective helmet apparatus comprising a cushion 80 with a front portion 16 and sidewall portions 22, 24 and a cushion ocular aperture 82 providing communication between interior and exterior surfaces to define a viewing passage (see column 10, lines 60-68). With respect to claim 2 the limitation of that the cushion cooperate with a casing is not seen to set forth any structure of the cushion not taught by Hartunian or any function of the cushion not inherent in Hartunian.

Allowable Subject Matter

7. Claims 3-22 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note particularly, the similar head supports of Voss, Williams, Michelson and Gilliland et al.

 Application/Control Number: 09/545,794

Art Unit: 3765

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney M. Lindsey whose telephone number is (703) 305-7818. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J. Calvert can be reached on (703) 305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 872-9301.

Rodney M. Lindsey Primary Examiner Art Unit 3765

rml March 24, 2002